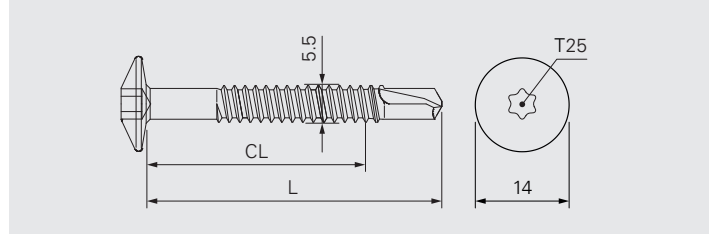


SPC-5.5xL



Application

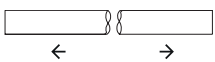
Drill fastener for window coupling.

Guidelines for processing

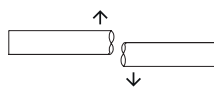
Speed 1500 rpm under load minimum.
Axial force 100–200N

Material	Coating	Design
Case hardened carbon steel	GS: Chrome (VI)-free 480 h salt spray test without red rust	Drilling screw T25 recess

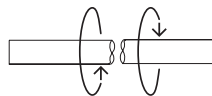
Essential characteristics



Tensile breaking load $Z_{b,k}$
12.25 kN



Shear breaking load $Q_{b,k}$
8.78 kN



Torsional breaking $M_{t,k}$
12.62 Nm

Calculation formula for F_{Rk} according to EN 1993-1-3 table A2 with γ_{M2} for $n=10$